# TOCA

#### **BUYING SECONDHAND:**

- -Audi Quattro 66 (17/2)
- -Ford Granada/Scorpio 64 (18/5)
- -Mercedes-Benz S-Class 64 (23/11)
- -Range Rover 70 (3/8)
- Toyota MR2 72 (30/3) Volvo 700 Series 78 (28/9)
- -VW Polo 74 (20/1)
- -VW Glf GTI 72 (7/9)

**COMPILED BY GRAHAM ROBSON** 

#### CONVERSIONS:

- -BMW 5-Series, by Alpina 9 (16/3) -BMW 5-Series, B10 by Alpina 58 (23/
- -BMW, B11 and C2 by Alpina 42 (17/8) -Chevrolet Corvette, turbocharged by
- Calloway 34 (18/5) -Ferrari Testarossa, Koenig Competition 42 (15/6)
- -Ford Sierra XR4x4, supercharged by Sprintex 46 (30/3)
- -Ford Sierra RS Cosworth, by Turbo Technics 44 (30/11)
- -Honda CRX, by Turbo Technics/Mohr 7 (7/12)
- -Jaguar XJ6, convertible by Blackpool Car Conversions 6 (30/11)
- -Jaguar, XJR 3.6, by JaguarSport 7 (12/10), 9 (19/10)
- -Jaguar XJ-S 3.6, turbocharged by
- Janspeed 36 (17/8) -Jaguar XJ-S, 200mph 'Lister-Jaguar' by
- WP 19 (26/10) -Jaguar vee-12 engine, 5-valve heads by
- Kearns-Richards 6 (7/12)
- —Mazda RX-7, with 3-rotor Hurley engine 64 (22/6) Nissan Laurel, stretched limousine by
- Glenfrome 9 (17/2)
- -Peugoet 205GTi 1.9, turbocharged by Turbo Technics 72 (24/8)
  —Peugeot 205GTi, 2.0-16-valve by
- Gutmann 176 (19/10) -Range Rover, 4.2-litres by JE Motors 88
- (6/7) -Renault 5, Convertible by Ernst Berg 50
- Rover 800 Fastback, body kit by Rover
- 6 (1/6) -TVR 350i, supercharged by Sprintex 34
- (30/3)-Vauxhall Cavalier SRi, Calibre by
- Irmscher 89 (20/4) -Vauxhall Belmont CDi, by Davenport
- Vernon 91 (20/4) -Vauxhall Carlton 3000 GSi,
- turbocharged by Courtenays 70 (2/3)
- -Vauxhall Senator, by Irmscher 54 (23/3)

Regular readers who bind their Autocar & Motor into volumes might like to know that fully detailed indices are available for all issues of the 1980s. Each volume is available in type-

script, as follows: Volume 153 July to December

- 1980 Volume 154 January to June
- Volume 155 July to December 1981
- Volume 156 January to June 1982
- Volume 157 July to December 1982
- Volume 158 January to June 1983 Volume 159 July to December
- 1983 at a cost of £2.50 each (UK
- postage included)
  - Volume 160 January to March 1984
  - April to 21 July Volume 161 Volume 162
  - 28 Inly to December 1984 Volume 163 January to March
- 1985 Volume 164 April to June 1985

- Volume 165 July to September 1985 October to Volume 166
- December 1985 Volume 167 January to March
- Volume 168 April to June 1986 Volume 169 July to September
- 1986 Volume 170 October to December 1986 Volume 171
- January to March 1987 Volume 172 April to June 1987 Volume 173 July to September
- 1987 Volume 174 October to December 1987
- Volume 175 January to March [999
- Volume 176 April to June 1988 Volume 177 July to September
- 1988 Volume 178 October to December 1988
- at a cost of £1.50 each (UK nostage included)
- Each Index is available from: Graham Robson, Girt House,
- Burton Bradstock, Bridport, Dorset DT6 4QF

- Note: Autocar became Autocar & Motor from the issue dated 7 September 1988
- Peter Cover (VAG marketing director) 46 (14/12)
- Ron Dennis (boss of McLaren F1 team 58 (6/7)
- -Alejandro De Tomaso (chairman of
- Maserati) 54 (2/11) -Robert Edmiston (chairman,
- International Motors) 58 (9/3)
- -Guy Edwards (sponsorship/marketing specialist) 68 (1/6) -Clive Ennos (director of engineering.
- product development, Ford UK) 40 (23/3) -Marcello Gandini (Italian stylist) 34 (22/6)
- -Victor Gauntlett (Aston Martin chairman) 55 (19/10)
- -Giorgetto Giugiaro (Italian stylist) 61 (13/7)
- Nick Harley (car auction purchase specialist) 38 (28/12)
- -Lee Iacocca (chairman of Chrysler) 54 (26/10)
- -Andy Jacobson (Ford, director of design) 70 (18/5)
- -Nobuhiko Kawamoto (managing director of Honda) 72 (20/1)
- -- Chris Keith-Lucas (Lynx Cars) 78 (4/5) -Geoff Lawson (Jaguar chief stylist) 70
- (15/6)-Raymond Levy (chairman of Renault)
- 42 (20/7)
- -Elmore Leonard (crime writer/USA car fanatic) 70 (23/11) -Nigel Mansell (F1 racing driver) 60
- (16/11) -Howard Marsden (Nissan motor sport,
- Europe) 80 (13/4) —Max Mosley (FISA) 52 (5/10)
- -Bernard Peloux (managing director,
- Citroen UK) 28 (13/1) -Roger Penske (Penske Corporation) 68
- (9/11)-Sergio Pininfarina (of Pininfarina) 56
- —Tony Pond (rally driver) 82 (16/11)
  —Alain Prost (World Champion F1
- driver) 50 (17/8) -Giovanni Razelli (managing director of
- Ferrari) 46 (8/6) -Paul Tosch (chairman of Vauxhall) 55 (10/2)
- -William Towns (stylist/designer) 44 (16/
- -Sir John Whitmore (racing driver of '60s) 58 (5/10)
- -Dan Wright (managing director. Fleming Thermodynamics) 40 (30/3)

#### THE ENZO FERRARI STORY

**—50** (24/8), 52 (31/8), 46 (7/9), 68 (14/9)

## **GREAT MUSEUMS:**

RETROSPECTIVES:

**GRAND PRIX** 

-No.1, Alfa Romeo at Arese 58 (6/4) -No.2, Rosso Bianco Collection, West Germany 58 (13/4)

-Stirling Moss at Monaco, 1961 48 (11/5)

- -No.3, Daimler-Benz at Stuttgart 58 -No.4, Musee National de l'Automobile,
- -No.5, The Patrick Collection, UK 58 (4/5) -No.6, BMW, at Munich 58 (11/5)
- -the Making of a Museum 76 (18/5)

#### **INTERVIEWS:**

- -Michael and Nigel Allen (original Lotus directors) 56 (7/12)
- -Tom Barton (ex-chief engineer, Land-Rover project) 50 (4/5)
- -Heinz Branitzki (chairman of Porsche) 49 (8/6) -Wayne Cherry (director of design, GM-Europe) 62 (24/8)

#### LE MANS CARS RE-ASSESSED:

- -1951 Jaguar C-Type 58 (1/6) 1969 Ford GT40 58 (8/6)
- -1955 Jaguar D-Type 58 (15/6)
- -1959 Aston Martin DBR1 80 (22/6)

#### **LONG TERM TESTS** (RUNNING REPORTS):

-How Good So Far, progress report on Autocar Test Fleet 85 (11/5)

MOTOR INDUSTRY.

THE FALL OF THE BRITISH

# X1988 INDEX1988 IN

—Alfa Romeo 33 1.7 Cloverleaf, at 6000 miles 62 (10/2)

—Alfa Romeo 33 1.7 Cloverleaf, at 11,500 miles 180 (19/10)

—Alfa Romeo 164, at 12,000 miles 54

—Audi 90 quattro, at 12,000 miles 74 (31/8)

—BMW 530i, at 2600 miles 71 (7/12) —Citroen AX 11TRE, at 9000 miles 44 (24/2)

—Citroen AX GT, at 8000 miles 75 (23/11) —Daihatsu Charade GTti, at 18,000 miles 88 (15/6)

Fiat Uno Selecta, at 6000 miles 50 (13/1)

Fiat Uno Selecta, at 12,000 miles 76

(29/6)
—Jaguar 3.6 Sovereign, at 33,000 miles (ex-*Motor*) 75 (30/11)

—Jaguar 3.6 Sovereign, at 30,000 miles 77 (14/12)

—Lancia Thema LX Turbo, at 12,000 miles 78 (6/4)

—Lancia Thema TX Turbo, at 15,000 miles 52 (27/7)

—Mercedes-Benz 190E 2.3-16, at 64,000 miles 84 (5/10) —Mitsubishi Shogun TD, at 22,000 miles

66 (16/3)
—Mitsubishi Shogun TD, at 33,000 miles
115 (26/10)

-- Mitsubishi Shogun TD, at 36,000 miles

—Renault 21GTS, at 20,000 miles 54 (9/11)

—Renault 21GTS, at 23,000 miles 63 (21/12)

—Rover 820SE, at 24,000 miles 64 (3/2)
—Rover 820SE, at 40,000 miles 50 (30/11)
—Rover 820SE, at 42,000 miles 61 (28/12)

-Vauxhall Carlton GL 2.0i Estate, at 10,000 miles 84 (13/4)

—Vauxhall Carlton GL 2.0i Estate, at 28,000 miles 79 (2/11) —Vauxhall Carlton GL 2.0i Estate, at

30,000 miles 40 (28/12) —Volvo 480ES, at 22,000 miles 103

(16/11) —VW Golf GTI 16V, at 17,000 miles 58 (23/3)

—BMW 735i — vs — Jaguar Sovereign, at 25,000 miles 34 (2/11)

#### MISCELLANEOUS:

—Autocar & Motor, Highlights from 178 Years, commemorative booklet included at merger time with (7/9)

—Autocar, What to do, What to see, Where to go in 1988 62 (6/1), 42 (13/1) —Jaguar XJR-8 test driven 36 (6/1))

-- Jaguar AJK-8 lest driven 30 (0/1))
-- Lotus Esprit Turbo. How far on tankful of fuel? 24 (6/1)

-- Maranello Concessionaires sold to TKM 7 (13/1), 42 (20/1)

-Northern Safari, 4wd package training described 61 (6/1)

—Norton Classic — Wankel-engined motorcycle — test ridden 30 (6/1))
 —Range Rover — vs — Mercedes-Benz

-- Kange Rover -- vs -- Mercedes-Benz G-Wagen, a cross-country test 54 (6/1) -- Unleaded fuel -- lessons to be learned in the UK from Furgrey 48 (6/1)

the UK from Europe 48 (6/1))
—'Car model' agencies — for film and TV
work 76 (27/1)

—Fiat Tipo design appraised by RCA students 34 (3/2)
—IDEA (Italian design consultancy)

profiled 38 (3/2)

—Michael Turner (motoring artist) —
work surveyed 52 (3/2)

—FF Developments, four-wheel-drive company profiled 46 (10/2) —Donald Healey, life and career recalled

48 (10/2)
—Practical Used Car Rental — company
profiled 68 (10/2)

—Powerhouse Fords — Mexico to Sierra RS Cosworth 50 (17/2)

 —Cosworth — business as engine manufacturer developing 56 (17/2)

 —Chris Field, industrial designer's work

surveyed 62 (17/2)
—Land-Rover, strike implications

analysed 11 (24/2)
—Ford Mustang and Chevrolet Camara convertibles compared 36 (2/3)

—Four-wheel steering—a critical analysis of performance 56 (2/3) —British Aerospace bid for control of Rover Group 6 (9/3)

—Jaguar, record USA shipment 62 (9/3) —Peugeot 405 SRi meets its rivals 44 (16/3)

—1955 Le Mans race recalled 54 (16/3) —Scalextric founder Fred Francis recalls toy's birth 50 (23/3)

—Citroen SM recalled 64 (23/3)
 —Ice-driving techniques experienced in Ford Sierra XR4x4 68 (23/3)
 —Toyota, new-model strategy analysed 66

(30/3)
—Porsche 911, after 25 years 40 (6/4)
—Merritt engine, history and description 46 (6/4)

—Jim Clark, remembered, 20 years after his death 82 (6/4)

—Coachbuilding highlights from Turin show 8 (13/4)

Dening's business methods analysed 56 (13/4)

Lamborghini unveils its first F1 engine

—IAD design company profiled 51 (20/4)
—Land-Rover, 40th anniversary feature

50 (4/5)

—BMW, new computer-controlled suspension described 54 (11/5)

— USA motor industry, current sales trends 15 (25/5) — Mille Miglia 1988 reported 64 (25/5) — National Car Rentals (San Francisco)

—National Car Rentals (San Francisco) cars reviewed 76 (25/5)

 —Martin Lewis, on leaving Autocar,

recalls 27 years of cars 72 (1/6)

Bentley Speed Six and 1926 Sunbeam drive to Morocco 80 (1/6)

—New cars re-assessed by non-motorindustry designers 70 (8/6)

—Sauber Group C racing team, business analysed 74 (15/6) —Jaguar/ΓWR team, story of the Le Mans

weekend 48 (22/6)

Royal College of Art, Transport Design

department surveyed 72 (22/6)

—Police test teams try out possible new

police cars 92 (22/6)
—Ferrari political intrigues analysed 12 (29/6)

—Borg Warner, new 6-speed gearbox described, and tested 56 (29/6) —Mini's continued popularity in Japan 65

—1988's most significant test cars chosen, and profiled 36 (6/7)

—Ford's RS200 selling programme described 42 (6/7) —F1 trend to V10 engines analysed 48

(6/7)
—Tucker (USA car of 1940s) project described 78 (6/7)
—End of EEC trade barriers, industry

prospects discussed 28 (13/7)

—20 Years of Ital Design, review 64 (13/7)

—BAe takeover of Rover finally approved

9 (20/7)
—Peter Black collection described 54

(20/7)
—Latest aspects of 2-stroke engine

technology explained 66 (20/7)

—MGB monocoque production reborn, and description 68 (20/7)

—Cecil Kimber, founder of MG, profiled

74 (20/7)
—Dr. Rudolph Diesel, life and death

analysed 76 (20/7)
—'Limited Editions' at F-Reg time 54

Mercedes-Benz, three historic race cars compared 58 (27/7)

—Mercedes-Benz, historic race car design reviewed 64 (27/7)

—Dick Seaman's Mercedes-Benz race career recalled 66 (27/7)

Latest KKK turbochargers described 71 (27/7)
 Spa 24 Hour Touring Car race report 14

(3/8)
—TOM's — Toyota racing machine specialist profiled 23 (3/8)
—Rover Group — future strategy forecast

32 (3/8)

—Zagato-styled Alfa Romeo Zeta project recalled 64 (3/8)

—New car developments from Iron
Curtain countries 28 (10/8)
 —Bonneville Salt Flats 'Speed Week'

surveyed 60 (10/8)
—Specialist driving schools surveyed 68

—West German specialist firms Treser, Irmscher and Bitter, companies profiled 52 (10/8)

—Autocar merges with Motor magazine 10 (17/8)
—Enzo Ferrari, obituary and

appreciations 9 (17/8), 44 (24/8)

—Lotus, F1 team's major problems for future racing 16 (17/8)

McLaren, F1 team and operations profiled 52 (17/8)
 Jaguar E-Type, car and its reputation recalled 64 (17/8)

—British cars on sale in Japan, latest situation 68 (17/8)

Motoring memorabilia as collectors' items 56 (31/8)

Nissan, new age of advanced design

surveyed 68 (31/8)
—Opel Manta dies away 74 (14/9)

—Pontiac Fiero dies, career surveyed 48 (28/9)

—Fashionable motoring trends in USA,

Japan and Italy surveyed 50 (28/9)

—Porsche 911 after 25 years, special features 64 (28/9)

—Blue Arrow ('ProCar of yachts') described 72 (5/10)

—Sir Alec Issigonis, his career recalled 9 (12/10)

—Alfa Romeo GB, new import strategy described 10 (12/10)

—UK car sales in 1988 — statistics and trends analysed 34 (12/10) —UK's 'Best Selling' cars compared with new rivals 63 (12/10)

-Porsche's motor show, the design philosophy examined 68 (12/10)

—Peugeot's new museum visited, and described 78 (12/10)

—Stirling Moss, and his Widi historic car project 82 (12/10) —Fiat Supplement, with (12/10)

—Ayrton Senna, F1 driver, profiled 64 (19/10)
—Raising the money to buy a car 157 (19/10)

—Staying Alive — Mercedes-Benz safety research described 48 (26/10)

—John Heffernan and Ken Greenley, design partnership profiled 90 (26/10)

Tony Bellm, toy-maker profiled 100 (26/10)

Latest motor cycle technology described

72 (2/11)
—200mph on American roads 38 (9/11)
—Wankel engine, the concept reviewed 42

(9/11)
—Winter testing in Finland with TM

magazine 46 (9/11)
—ICI colours specialist explains latest trends and technology 72 (9/11)

—Ari Vatanen (rally driver) — extracts from autobiography 89 (16/11), 56 (23/11), 66 (30/11)

—Luigi Colano (designer), work described 70 (16/11)

—Alcan, latest ideas on car structures

reviewed 68 (30/11)
—Vittorio Ghidella, outgoing Fiat chief, profiled 8 (7/12)

—Fiat 90th Anniversary Exhibition, described 32 (7/12)

-Rescuing old motoring archive film for posterity 46 (7/12)

—Forty years of Lotus, special survey 52 et seq (7/12)
 —Zytec electronic engine management

systems profiled 30 (14/12)

—Collectable children's pedal cars described 50 (14/12)

-Christmas Quiz 42 (21/12)

-1988 News Review 4 (28/12)

—Six people to watch in 1989 8 (28/12) —1988 sports review 10 (28/12) —Six new sports stars to watch in 1989 14

(28/12)
—Great flops of our time — accessories which didn't make it 53 (28/12)

## MOTOR SHOWS:

—Birmingham (NEC) preview 60 (12/10) —Birmingham (NEC) Stand-by-Stand

Guide Supplement (19/10)

—Brussels 15 (20/1) —Geneva 24 (9/3)

—Paris 22 (5/10)

-Turin, coachbuilding highlights 8 (13/4) -Turin 4 (27/4)

-Val d'Isere Off-Road 4wd 72 (28/9)

#### **NEW CARS ANNOUNCED:**

—Alfa Romeo Sprint, 1.7-litre 6 (6/1) —Alfa Romeo, new engines 13 (20/4)

—Alfa Romeo 75, facelifted 4 (9/11)
—Alfa Romeo Procar 46 (5/10)

—Aston Martin Virage 4 and 50 (19/10) —Audi 80 and 90 with sports suspension pack 6 (1/6)

—Audi Coupe, new generation 7 (12/10), 26 (19/10)

—Audi 100/200 range, revised for 1988 26 (27/1) —Audi 200, more powerful version for

1989 7 (10/8)

—Audi Coupe quattro 24 (30/11)

—Audi quattro, to cease production 8

—Audi quattro, production continues, and 220bhp engine 6 (30/11)

—Audi V8 7 (7/9), 20 (21/9), 9 (28/9) —Austin Montego Turbo Diesel 7 (19/10) —BMW, 316i replaces 316 for 1989 9 (28/9)

-BMW, new-generation 5-Series 9 (13/1), 28 (20/1)

-BMW, 3-Series Touring, goes on UK sale 28 (13/4) -BMW M3, 'Evolution model' 9 (20/4),

14 (27/4) BMW, M3 Convertible 5 (2/11)

-BMW, new-generation M5 30 (7/9) -BMW Z1 22 (12/10)

Bugatti, to re-start building cars 11

-Buick Reatta 68 (20/1)

-Chevrolet Corvette ZR1 52 (14/9) -Chrysler, USA cars on European sale 72 (13/7)

-Chrysler Laser Turbo, new-generation 26 (16/11)

-Chrysler Lumina 6 (12/10) -Citroen AX Diesel 7 (21/9), 26 (28/9)

-Citroen BX turbo diesel, on UK sale 13 (23/3), 23 (4/5)

-Citroen BX 19TRi Estate 8 (20/4) -Citroen Activa concept car 42 (21/9)

—Daihatsu Leeza 58 (29/6) —Daihatsu Charade, with 4wd 6 (2/3), 20

(11/5)-Daihatsu Charade Turbo limited edition

-Daihatsu X180/Sportrak 4x4 7 (3/8), 7

(19/10), 20 (16/11) -Dodge Spirit 46 (28/9)

-Donkervoort D10 7 (5/10) -Ecosse 13 (30/3), 6 (19/10)

-Ferrari PPG Pace Car 48 (31/8) -Ferrari F1 car for 1989, with vee-12

engine 17 (3/8)

-Fiat Tipo 36 (27/1), 20 (6/7) -Fiat Tipo 2000 16V 28 (23/11) -Fiat Croma, TD Diesel 14 (27/4)

-Ford Escort, new engines for 1989 models 8 (7/9)

-Ford Sierra with 1.8-litre CVH engine 7 (1/6)

-Ford Sierra, changes for 1989 4 (7/9) -Ford, 1989 models with MT75 gearbox

-Ford Sierra RS Cosworth saloon 20 (13/1)

-Ford Granada 2.5 Turbo Diesel 7 (2/11) -Ford (Mercury) Capri, USA type 24

-Ford Falcon (FA-Type), of Australia 50 (2/3)

-Ford Ghia Saguaro concept car, with 4wd 4 (2/3)

-Ford (USA) Probe 36 (23/3) -Ford Thunderbird 36 (31/8)

Ford Taurus SHO 80 (21/9) -FSO Polonez, revised version 11 (20/1)

-Ginetta G32 9 (4/5), 9 (3/8)

-GM, new project cars 12 (20/1) -Gurgel 280M 5 (3/2)

-Holden Group A SS Commodore 58 (24/2)-Honda City, new generation 19 (9/11)

-Honda Civic Shuttle, on UK sale 15 (23/3), 26 (6/4)

-Honda Concerto 38 (15/6), 24 (13/7) Honda, new range of engines 7 (2/11) -Hyundai Y2/Sonata 5 (15/6), 5 (12/10)

-IAD Royale 46 (20/4) -Isuzu Gemini 16V 30 (10/8)

-Isuzu Trooper, 1988 models 34 (9/3) -Jaguar XJ-S Convertible 32 (2/3)

Jaguar XJ220 38 (19/10) Lada Samara 5-door 6 (19/10) -Lamborghini Countach, 1988 model 6 (6/1)

-Lamborghini Countach 'Anniversary' 8 -Lancia Prisma Symbol (special edition)

8 (11/5) -Lancia Thema 16V 8 (14/9), 34 (21/9), 24 (19/10)

-Lotus Excel for 1989 6 (5/10)

-Maserati Karif coupe 5 (2/3) -Mazda 121 28 (24/2)

-Mazda models uprated for 1988 10 (17/29)

Mazda 626GLX Estate 25 (8/6) Mazda MPV 'people carrier' 38 (5/10)

-Mazda Persona 6 (2/11) -Mercedes-Benz 300D Turbo 29 (15/6) Mercedes-Benz, 1989 models 8 (3/8)

-Mercedes-Benz 190 models for 1989 28 (31/8)-Mercedes-Benz 190E 2.5-16 26 (31/8)

-Mercedes-Benz, fuel injection for 200 model 11 (28/9) -Mercedes-Benz vee-12 engine 4 (14/9)

-Mercedes-Benz, new-generation SL 7 (23/11)

-Mercury Cougar XR7 36 (31/8) -Middlebridge Scimitar GTE 21 (26/10)

Mirach 70 (19/10)

-Mitsubishi Colt and Lancer, new generation 28 (3/8)

Mitsubishi Lancer 6 (22/6), 27 (29/6) -Mitsubishi Galant, on UK sale 32 (23/3), 9 (15/6), 5 (2/11)

Mitsubishi Galant GTi-16V and Turbo Diesel 23 (22/6) -Mitsubishi Galant (Eterna ZR-4) 5-door

26 (23/11) -Mitsubishi X2S 6 (18/5)

-Mitsubishi Eclipse coupe 26 (16/11)

-Mitsubishi Galant VR-4 Group A rally car 52 (16/11)

-Morgan Plus 4 (with M16 engine) 21 (4/5)-Moskvich Aleko 6 (5/10), 31 (12/10)

-MVS Venturi 48 (2/11)

-Nissan Bluebird, 2-litre fuel-injected version 9 (3/8)

-Nissan Silvia 27 (15/6), 10 (17/8) Nissan Q45/Infiniti range 28 (27/7), 41

-Nissan Maxima 11 (14/9)

-Nissan Leopard 26 (2/11) -Nissan Cefiro 5 (21/9)

-Nissan Saurus 5 (9/11) Nissan Prairie, new generation 9 (28/9),

23 (16/11) -Oekmobile car/motorcycle project 60 (3/8)

-Opel, changes for 1989 11 (24/8) -Panther Solo 2, launch delayed 9 (6/7)

-Peugeot 205 Rallye 5 (6/4)

-Peugeot 405 Diesel, goes on UK sale 22 (6/4)-Peugeot 405 Estate Car 5 (5/10)

Peugeot Oxia concept car 52 (21/9)

-Plymouth X2S 4 (17/2), 29 (29/6) -Plymouth 'Diamond Star' Laser 29 (29/6)

-Plymouth Acclaim 46 (28/9) Pontiac 6000 STE 70 (20/1)

-Pontiac GP Turbo 46 (28/9) —Porsche 944 S2 22 (2/11)

-Porsche 964 (4wd 911) 8 (4/5), 20

-Porsche 928 Sports Equipment model 8 (9/3)

-Porsche model range for 1989 6 (3/8) -Proton range for UK sale 7 (5/10)

Range Rover Vogue SE 31 (20/4) Range Rover, new transmission for 1989

5 (12/10), 30 (26/10) Range Rover, with 3.9-litre engine for USA 26 (23/11)

-Renault 5 Convertible 9 (15/6) Renault 9 and 11, revamp for 1988 7

-Renault 19 4 (22/6), 27 (20/7) -Renault 21, with 12-valve, 2-litre engine

Renault 21 Savanna, with 4wd 6 (2/3) -Renault Espace Quadra (with 4wd) 11

-Renault Megana concept car 48 (21/9) -Rover 827 (larger-engined 825) 35 (17/

-Rover 800 fastback range 22 (25/5)

-Saab 9000CD 24 (3/2) -Saab 9000CDE 55 (15/6)

—Saab 9000 Carlsson 16 (9/11) —Saab models for 1989 10 (19/10)

-SEAT Marbella 25 (4/5)

-SEAT Ibiza SXi 25 (30/3) -Subaru Justy, new-generation 20 (9/11) Subaru Turbo Estate, with permanent 4wd 5 (10/2)

-Suzuki, new-generation Swift, Alte and Fronte 24 (14/9), 7 (7/12)

-Suzuki SJ413, revised 9 (6/4) -Suzuki Escudo/Vitara 4x4 7 (27/7), 33 (10/8), 28 (12/10)

-Toyota MR2, Supercharged version 70 (30/3)

Toyota Corolla and Camry with 4wd 56 (24/2), 29 (27/4) -Toyota Corona, new generation 6 (6/1)

-Toyota Carina, new generation 22 (30/3) Toyota Cressida, new generation 5 (7/9), 28 (28/9) Toyota Supra Turbo for UK sale 10

(19/10)-Toyota Landcruiser II 30 (27/4)

-Toyota Lexus 38 (30/11) -Toyotas at company's Future Watch '88 show 76 (17/8)

-Treser Ti 13 (17/8), 9 (19/10) -TVR 390SE, revised 7 (6/4) -TVR Tuscan 11 (10/8), 8 (24/8)

-TVR, revised range for 1989 7 (12/10) -Ultra, four-door 'Countach' 62 (3/2)

-Vauxhall Nova GTE 8 (11/5), 10 (1/6) -Vauxhall Cavalier, new generation 26 (24/8), 32 (5/10) -Vision 2020 concept car 36 (16/3)

-Volvo 440 9 (22/6), 24 (29/6), 28 (21/9) -Volvo 480 Turbo 34 (13/4)

-VW Golf GTi, with special equipment 7 (16/3)-VW, new-generation Passat 30 (17/2), 28 (16/3), 6 (5/10)

-VW Corrado 7 (15/6), 6 (24/8), 32 (14/9) 

**SNEAK PREVIEWS:** 

(7/9)

(14/9)

(2/3)

4 (18/5)

(17/8)

(13/7)

(3/8), 56 (30/11)

24 (27/7), 21 (26/10)

3), 14 (17/8), 7 (16/11)

56 (21/9)

-Next year's new cars, major feature 52

-New Cars for 1990, major feature 44

-New Cars for next decade, major feature

-Many convertibles being developed 40

-Alfa Romeo 33, new generation 4 (6/1),

Japanese projects multiply 4 (28/9)

-Alfa Romeo 75 Coupe, by Zagato 8

-Alfa Romeo, new sports car 8 (14/12)

-Audi Coupe, next-generation 5 (27/1),

-Audi 200 V8 (300) 4 (9/3), 4 (4/5), 9 (6/7)

Audi, mid-engined supercar project 4

-BMW, next-generation 3-Series 4 (30/

Audi 100, next generation 4 (20/7)

-Aston Martin, 1989 model 4 (29/6), 6

-BMW, Coupe/touring/convertible versions of 5-Series 4 (7/12)

-BMW, next-generation M5 5 (9/3) -BMW, new 8-Series coupe 4 (20/4)

Bugatti, reborn in Italy 78 (19/10) Cadillac for the 1900s 44 (28/9) Chevrolet Corvette Indy 9 (13/1)

-Chevrolet Corvette, developed by Lotus

11 (30/3), 52 (29/6) —Chrysler, new 4wd model 13 (17/8)

-Citroen, next-generation BX 4 (16/3) -Citroen DX 11 (28/9)

-Daihatsu Charmant replacement 7 (12/

-DOME, Japanese supercar project 4

-Ferrari 412 saloon, next generation 4 (30/11)

-Ferrari 348 GTB 4 (15/6), 4 (6/7), 7 (27/7), 5 (30/11)

—Ferrari, successor to F40 4 (8/6), 6 (7/12) -Ferrari 4wd sports car 4 (12/10)

-Fiat Topolino, next-generation 10 (29/ 6), 11 (30/11) -Fiat Tipo 16 valve 7 (27/7), 7 (9/11)

-Ford Fiesta, new-generation 4 (19/10), 20 (7/12)

 Ford Escort, next-generation 4 (23/3)
 Ford Sierra RS Cosworth, with 4wd 5 -Ford, twin-cam engines for 1989 19

(26/10), 7 (9/11) —Ford, 2-stroke engine from Australia 6

-Ford Yamaha-designed vee-6 engine 7 (10/8)

-Ford-Nissan 'people carrier' 6 (21/9) -Ford-Porsche 4wd for 1990s

Thunderbirds 8 (28/9) -FSM Beskidy 26 (10/8) -FSO Wars 9 (30/11)

-Global Motors, TCX-1 convertible 4 (6/4) -Honda, turbocharged Legend 13 (17/8)

-Irmscher GT 9 (10/8)

—Jaguar XJ6 changes on the way 8 (31/8) —Jaguar XJ6, long-wheelbase with vee-12 engine 4 (23/11)

-Jaguar 'F' Type 32 (17/8) -Jaguar, considering 'Supercar' project 9 (25/5), 4 (1/6), 6 (22/6)

-Lamborghini Diablo (Countach replacement) 32 (22/6), 8 (14/12) Lada Samara saloon 6 (9/11) -Lancia Prisma, new-generation 4 (6/1), 6

(8/6), 6 (7/9) -Lancia Thema, with 16-valve engine 9 (25/5)

-Lotus M100 ('Elan') 22 (6/1), 40 (14/9) -Maserati, new mid-engined sports car 9 (16/3)

-Mazda 323, next generation 6 (21/12) -Mazda 'Midget' sports car 4 (16/11), 4 (21/12)-Mercedes-Benz, new-generation S-Class

4 (20/1) -Mercedes-Benz Type R129 SL

Convertible 34 (2/3), 4 (14/9) -Midas, with K-Series engine 4 (2/11) -Mitsubishi Starion, power boost soon 8 (31/8)

-Mitsubishi Shogun V6 8 (28/9) -Nissan Prairie, new style 9 (31/8)

-Nissan Silvia coupe and convertible 10 (25/5)

-Nissan Skyline 2.6 GT-X 6 (16/11) Opel Manta replacement 6 (31/8)

-Opel Vectra 4x4 10 (3/8) Peugeot 309 with 160bhp engine 7 (10/8) Peugeot 405, four-wheel-drive and other models 9 (13/1), 62 (27/1), 7 (10/8)

Porsche 964 34 (6/4) Porsche 944, restyled 4 (6/7) Porsche 928 Cabriolet 4 (27/7)

Porsche 965 4 (10/8)

-Range Rover, next-generation 4 (24/2) -Reliant Scimitar 1800Ti, restyled 11

Renault 5, next-generation 4 (14/12) Renault 19 16-valve 7 (27/7)

-Renault, replacements for 21 and 25

models 4 (11/5)

-Rover 400 38 (15/6)

Rover 800 Hatchback 8 (30/3) Saab 9000, with more power 6 (21/9)

-Toyota Celica, next-generation 4 (23/11) TVR developing new engines for 1989 5

-Vauxhall Astra, next-generation due in 914(9/11)

Vauxhall Cavalier, next generation 4 (13/4), 10 (3/8)

-Vauxhall Cavalier, with four-wheel drive 9 (24/8), 11 (28/9)

-Vauxhall Carlton, with 4wd 8 (20/4)

-Volvo 440 range 4 (25/5) -VW 480ES with active suspension 11

(31/8)-VW Polo, next-generation for 1993 5 (16/11)

-VW, new-generation Passat hatchback 4 (17/2)

-VW, future of V6 engine project in doubt 7 (5/10)

#### ROAD APPRAISALS:

Alfa Romeo 164 74 (6/4)

Alfa Romeo 8C 2300 78 (5/10) Alfa Romeo 8C-2900B of 1938 68 (6/4)

BMW 316i 24 (14/12) BMW, new 5-Series 22 (27/1)

BMW Z1 sports car 22 (12/10)

-Ferrari F40 24 (18/5)

Fiat Tipo 44 (27/1) -Ford Sierra RS Cosworth saloon 30

-Ginetta G32 46 (25/5)

-Italdesign Aztec 54 (13/7) Italdesign Manta 54 (13/7)

-Jaguar XJ-S vee-12, and Jaguar

Sovereign 54 (22/6) -Jaguar C-Type (1951 racing sports car)

58 (1/6)

-Jaguar XJR8 racing sports car 36 (6/1) -Jaguar Mk II, by Vicarage Classic Car

Co. 61 (28/9) -Lancia Thema 8.32 42 (9/3)

-Lancia ECV2 concept car 52 (23/11) -Lotus Esprit Turbo 24 (6/1)

Maserau Karif, and Maserati 430 24 (27/4)

-Mazda RX7 Convertible 34 (21/12)

--- Oekmobile car/motorcycle 60 (3/8) -Opel Manta, last type 74 (14/9)

Peugeot 205 Rallye 78 (24/8)

-Pininfarina (Lancia Delta) HIT 32 (1/6)

-Porsche 911 Carrera 4 20 (23/11)

Porsche 928 SE 40 (7/9)

Porsche 959 44 (13/7)

Renault 54 Convertible 50 (3/8)

-SS100 (Jaguar) of late 1930s 74 (2/11) -Toyota Celica GT-Four 26 (10/2)

TVR S 60 (26/10)

TVR Tuscan of 1960s 65 (26/10) -VW Corrado 32 (14/9)

-Alfa Romeo 164 - vs - BMW 530i 62

Aston Martin Vantage - vs --- Porsche

928 S4 38 (1/6) —Audi V8 — vs — Mercedes-Benz 420SE

68 (21/9) -Bentley Turbo R -

41/2-litre of 1926 36 (23/11)

-BMW 325i Touring — vs — Citroen

BX19 TRi - vs - Jaguar Lynx Eventer

-BMW 525i - vs - Jaguar XJ6 2.9-litre

-BMW 735i - vs - Jaguar Sovereign 34 (2/11)

-Citroen AXGT - vs - Peugeot 205XS

-Citroen 2CV - vs - Morris Minor 66 (7/9)

-Daihatsu Leeza - vs - Mini 58 (29/6) -Ferrari F40 - vs - Porsche 959 36

-Fiat Panda 4x4 --- vs --- Subaru Justy 62 (24/2)

Fiat Tipo - vs - Ford Escort - vs -VW Golf 46 (27/1)

-Fiat Tipo 16 Diesel - vs - Peugeon 309SR - vs - Vauxhall Astra SRi 24

(7/12)-Honda Civic CRX - vs - Porsche 924\$ 38 (29/6)

-Honda Legend Coupe - vs - Jaguar XJ-S - vs - Mercedes-Benz 300CE 44 (3/2)

-Lancia Delta Integrale - vs - Ferrari Testarossa 36 (27/7)

-Lincoln Continental — vs — Cadillac Seville 68 (25/5)

-Lotus Esprit Turbo - vs - Ferrari 328GTB 36 (27/4)

-Mercedes-Benz G-Wagen - vs -

Range Rover 54 (6/1)

—Mitsubishi Shogun vs - Yamaha Tenere trail motorcycle 74 (8/6)

-Morgan Plus 4 - vs - Caterham Super Seven 38 (25/5)

-Proton 1.5SE - vs - Citroen BX16RS vs — Rover 213 — vs — Toyota Corolla

1.3GL 78 (26/10) -Renault 19GTS - Fiat Tipo 1.4

vs - VW Golf 34 (20/7) -Toyota MR2 - vs - VW Golf GTI 36 (24/2)

-Vauxhall Nova GTE - vs - Daihatsu GTti - vs - Ford Fiesta XR2 42 (3/8) -Vauxhall Astra GTE 16V - vs - VW Golf 16V — vs — Peugeot 309GTi 32 (4/5) —Volvo 440 — vs — VW Passat 162

(19/10) -VW Passat GL Estate -- vs -- Mazda 626 Executive Estate - vs - Peugeot 405 GR Estate 60 (9/11)

-VW Corrado - vs - Porsche 944 34

-Van Diemen Formula First race car 46 (20/1)

#### ROAD TESTS:

Pick of the Best, from 1988, a survey 26

(28/12)

Alfa Romeo 163 3.0 Lusso 46 (12/10)

Audi Coupe quattro 38 (14/12) Audi 100 Avant Quattro 3 (22/6)

BMW 535iSE 54 (25/5)

Ferrari Testarossa 22 (21/12)

Fiat Tipo 1.4 36 (13/7)

Honda Shuttle 1.6i RT4WD 48 (13/4)

Isuzu Piazza Turbo 50 (9/3) Lancia Thema 8.32 44 (27/7)

-Lotus Esprit Turbo 38 (20/4)

-Mazda 121 1.3LX 3 (16/3)

Mercedes-Benz 300F 4-Matic 58 (30/3)

Mitsubishi Lancer GTi 16V 34 (24/8)

Mitsubishi Galant GLSi 48 (1/6)

Peugeot 405 1.6GL 52 (27/1)

-Peugeot 405 Mil6 44 (29/6) -Range Rover Vogue SE 42 (23/11) -Renault 21 Turbo 52 (18/5)

Rover Vitesse 3 (25/5)

Saab 9000CD 48 (15/6)

SEAT Marbella 900GL 46 (20/7)

Skoda Rapid 136 Coupe 52 (28/9)

-Toyota Corolla 4wd Estate 38 (11/5) -Toyota Carina 1.6GL 48 (27/4)

Toyota Camry GLi 4wd 42 (23/3)

Toyota Celica GT-Four 48 (24/2) Toyota Land Cruiser II TD 54 (24/8)

Vauxhall Cavalier 1.6L 38 (26/10) Vauxhall Cavalier 2.0L 4x4 30 (9/11)

VW letta syncro 36 (7/12)

-VW Passat GT44 (18/5) -Ford Sierra RS Cosworth -

M3 - vs - Mercedes-Benz 190E 2.3-16 38 (17/2)

-Lancia Delta HF Integrale (vs --- Audi quattro) 32 (10/2)

-Porsche 911 Carrera CS -Porsche 944 Turbo SE 28 (11/5) -Rover Vitesse - vs - Saab 9000 T16

vs — Renault 25 Turbo 58 (14/9) -Vauxhall Cavalier 2.0SRi - vs Sierra 2.0i Ghia - vs - Peugeot 405 SRi 62 (5/10)

(Christmas test) ICB GT 44 (21/12)

ROAD TEST UPDATES

Alfa Romeo Sprint 1.7 56 (20/1)

Audi 80 1.8E 42 (2/11)

-Audi 100 Sport 30 (3/2)

-BMW 325i Touring 40 (4/5)

BMW 530i SE 60 (19/10)

BMW 635CSi 52 (20/4)

BMW M3 Evolution 40 (28/9)

Citroen AX 11 TRE 48 (10/8)

-Citroen BX DTR Turbo 70 (29/6)

Daihatsu Charade Turbo 52 (6/4)

Honda Legend (2.7-litre) 52 (8/6)

Lada Samara 5-door 58 (14/12)

Mazda 323 Turbo 4x4 66 (16/11)

Mazda 626 2.0i GT 4ws 32 (13/1)

Mazda 626 Estate 56 (22/6)

Peugeot 205CJ 106 (26/10)

-Peugeot 405GRD 76 (1/6)

Peugeot 405 SRi 40 (16/3)

Porsche 944 34 (28/12)

Renault GTA 82 (15/6)

Rover 827SLi 46 (2/3)

(21/9)

Peugeot 405 GTDT 36 (7/9)

-Renault 5 Campus 54 (5/10) -Renault 21 Ti 54 (3/8)

Range Rover Vogue TD 64 (31/8)

Renault Espace 2000-1 82 (4/5)

Subaru 4wd Turbo Estate 66 (2/3)

Toyota Carina II 1.6GL Liftback 76

Vauxhall Astra GTE 16V 62 (20/7)

Rover 820 Fastback 42 (31/8)

-Vauxhall Nova GTE 42 3/8)

Vauxhall Carlton 1.8i 44 (6/1)

-Vauxhall Senator 2.5i 64 (21/9)

-VW Polo C Saloon 58 (3/2)

--- VW Golf Catalyst 48 (28/12)

-VW Passat 16V 60 (30/11)

-VW Jetta TD 64 (10/8)

-Yugo 65 GLX 56 (2/11)

Peugeot 309 GLX 74 (12/10)

Mercedes-Benz 260E 56 (17/8)

Mitsubishi Colt 1.3GL 170 (19/10) Mitsubishi Galant GTi 16V 68 (13/7)

Mazda RX-7 60 (22/6)

Ford Sierra Sapphire 2.3D GL 38 (13/1) Honda Civic CRX 36 (20/1)

-Isuzu Trooper TD LWB Citation 3 (9/3) -Jaguar XJ-S V12 Convertible 80 (27/4)

Mazda 323 Turbo 4×4 price correction

Integrale 32 (10/2)

7 (23/11)

Alfa Romeo 75 2.5 Automatic 62 (20/1)

-Audi quattro - vs - Lancia Delta HF

EXTRAS:

### **ROAD TESTERS' CHOICE:**

-Alfa Romeo Spider, to Leeds 54 (13/1)

#### RALLY CAR APPRAISALS:

\_Mitsubishi Galant VR-4 52 (16/11)

Peugeot 309GTi Group N car 48 (16/3) Peugeot 405 T16 Pike's Peak car 66

## SPORT — FORMULA 1 GRAND PRIX REPORTS:

Preview to 1988 season 50 (30/3)

-Brazilian GP 12 (6/4)

-San Marino GP 10 (4/5) Monaco GP 12 (18/5)

Mexican GP 14 (1/6)

-Canadian GP 16 (15/6)

-USA (Detroit) GP 12 (22/6) -French GP 12 (6/7)

British GP 14 (13/7)

-German GP 12 (27/7)

-Hungarian GP 14 (10/8) -Belgian GP 16 (31/8)

Italian GP 14 (14/9)

-Portuguese GP 14 (28/9)

-Spanish GP 10 (5/10)

-Japanese GP 10 (2/11) Australian GP 10 (16/11)

-Review of 1988 sport season 10 (28/12)

#### SPORT - WORLD SPORTS CAR CHAMPIONSHIP REPORTS:

-Monza 1000km race 18 (13/4)

-Silverstone 1000km race 10 (11/5)

-Le Mans 24 Hour race guide 83 (8/6)

Le Mans 24 Hour race report 12 (15/6)

Brno race report 12 (20/7) Brands Hatch 1000km race 16 (27/7) Nurburgring 1000km race report 18

(14/9)

-Spa 1000km race report 13 (21/9)

-Fuji 1000km race report 15 (12/10) -Sandown, Australia, report 13 (23/11)

#### SPORT - MAJOR INTERNATIONAL RALLIES:

-Paris-Dakar (1988) preview 21 (6/1) -Paris-Dakar reports 17 (13/1), 24 (20/1),

15 (27/1)

-Monte Carlo report 17 (27/1) -Swedish report 20 (10/2)

-Portugal report 19 (9/3) Safari report 19 (13/4)

Tour de Corse report 14 (11/5)

Acropolis report 17 (8/6)

Olympus report 17 (29/6)

-Pirelli Classic Marathon report 82 (13/7) Argentine report 19 (10/8)

-Ulster report 20 (10/8)

1000 Lakes report 17 (7/9)

Ivory Coast report 16 (5/10)

Cyprus report 16 (5/10)

San Remo report 17 (19/10) Lombard-RAC preview 75 (16/11) -Lombard-RAC reports 10 (23/11), 14

(30/11)-Paris-Dakar (1988-1989) preview 54 (21/

